

**Fig. 1**

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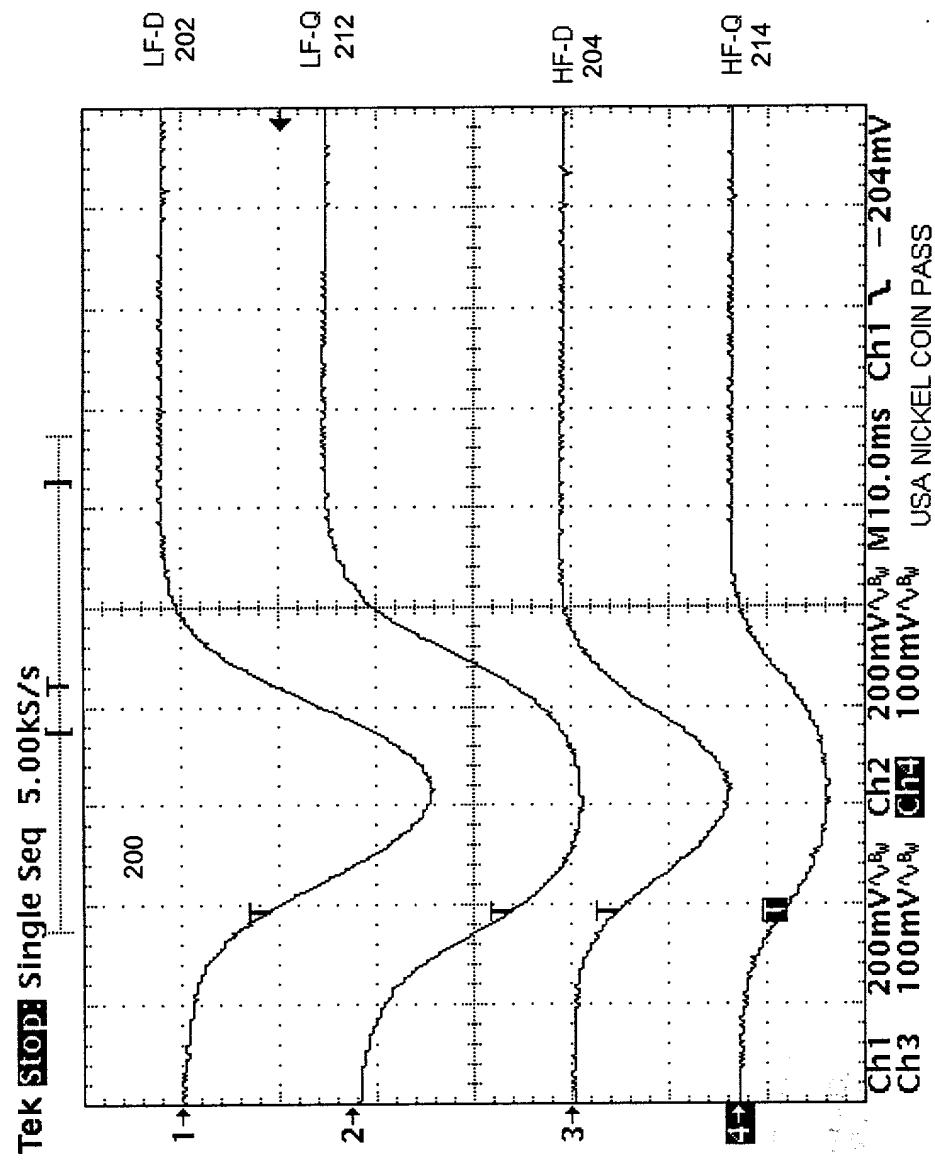
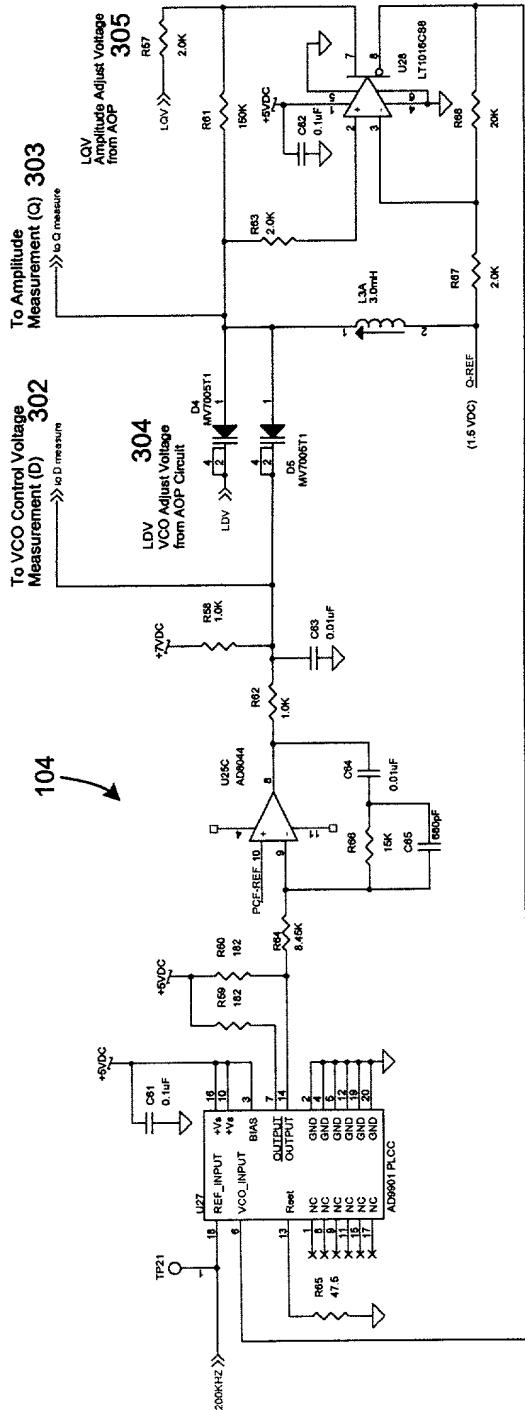
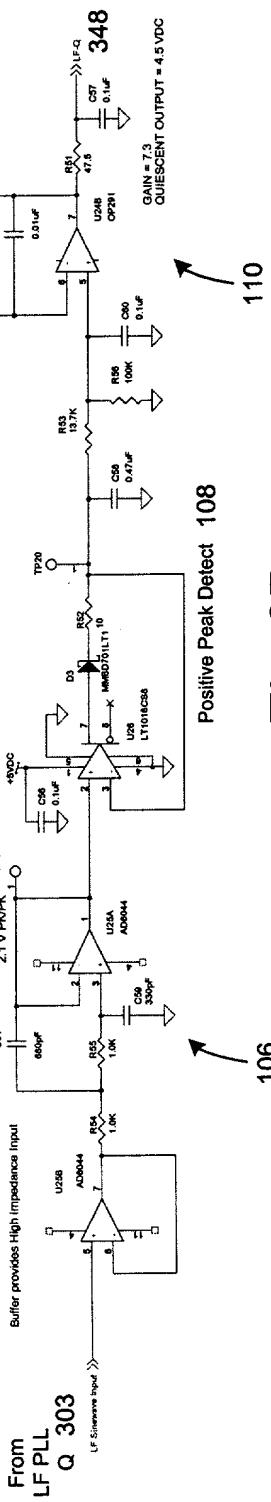
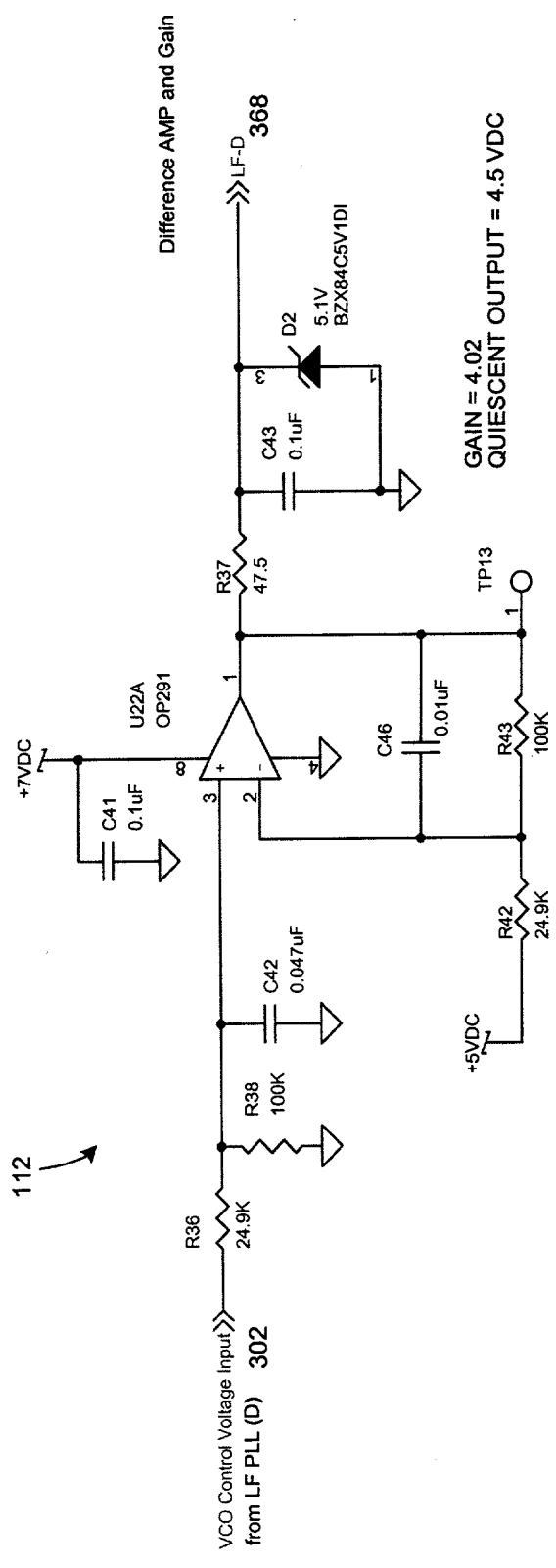


Fig. 2

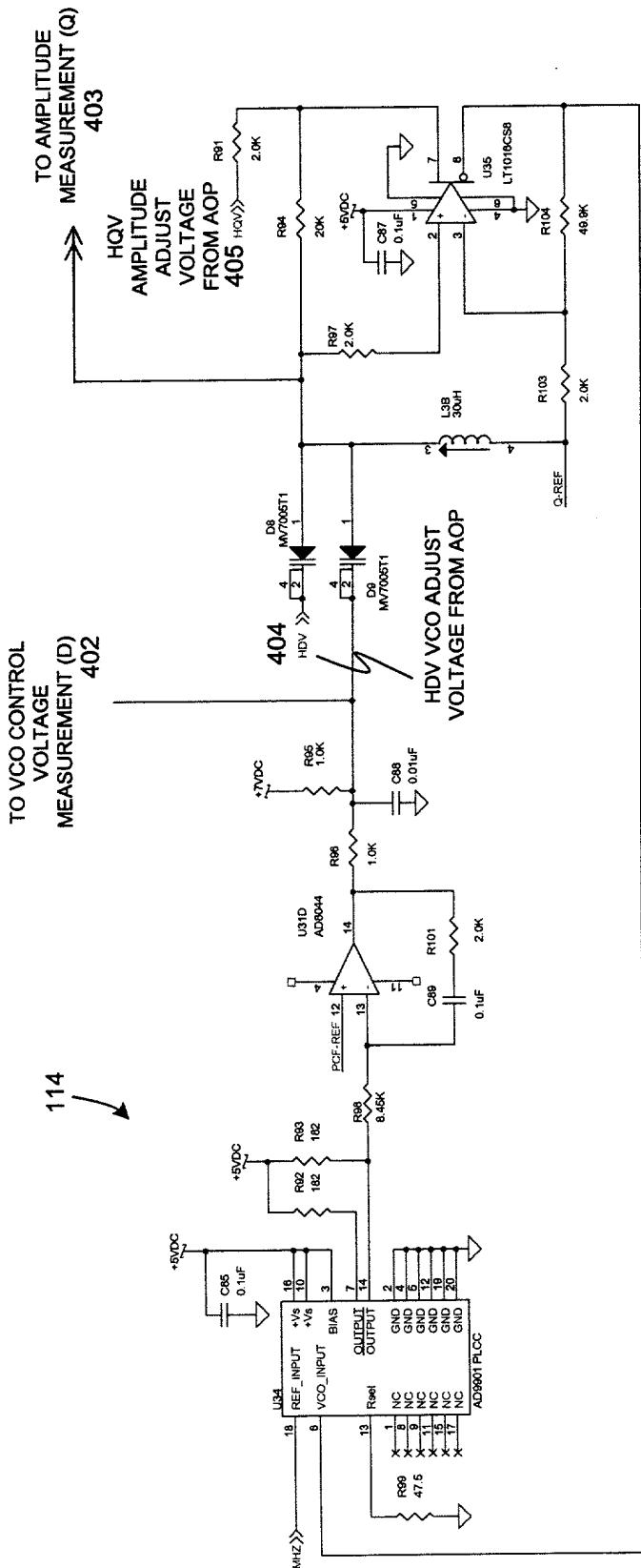


*Fig. 3A*

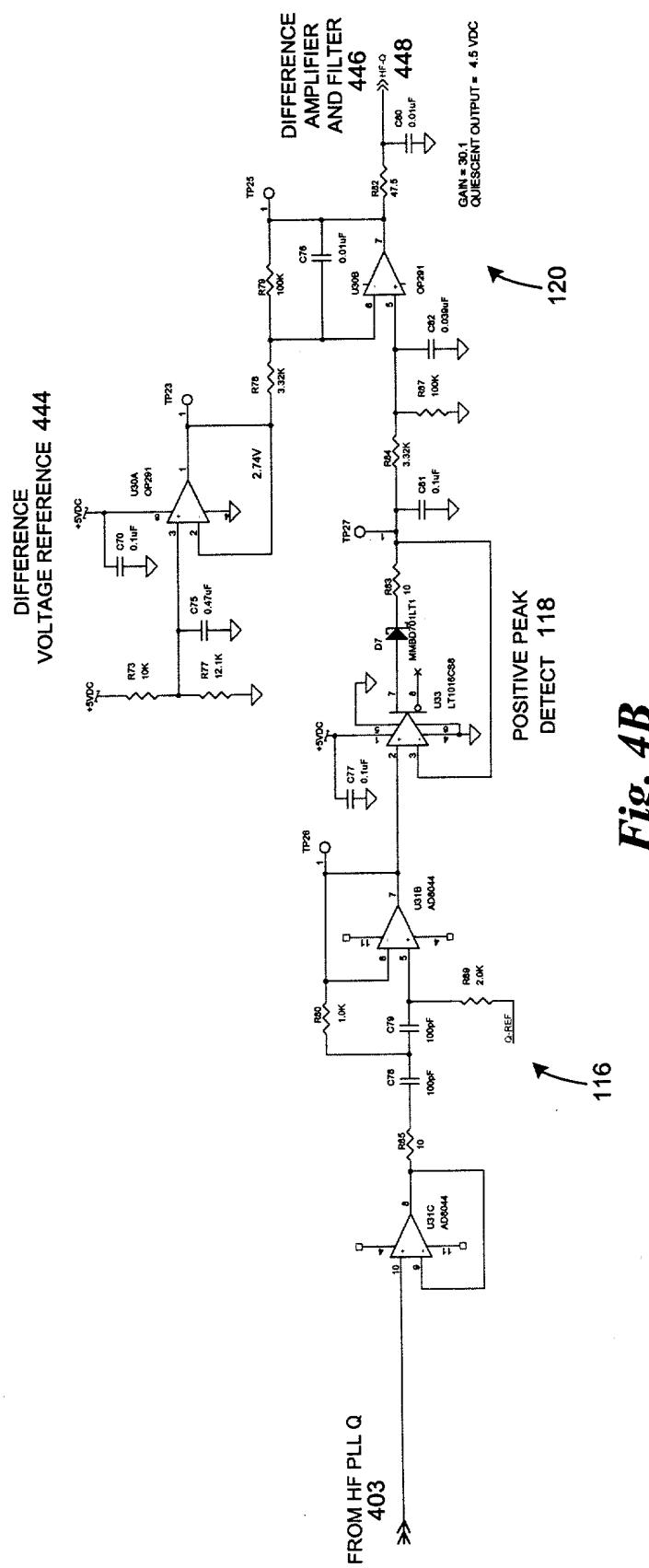




*Fig. 3C*



*Fig. 4A*



*Fig. 4B*

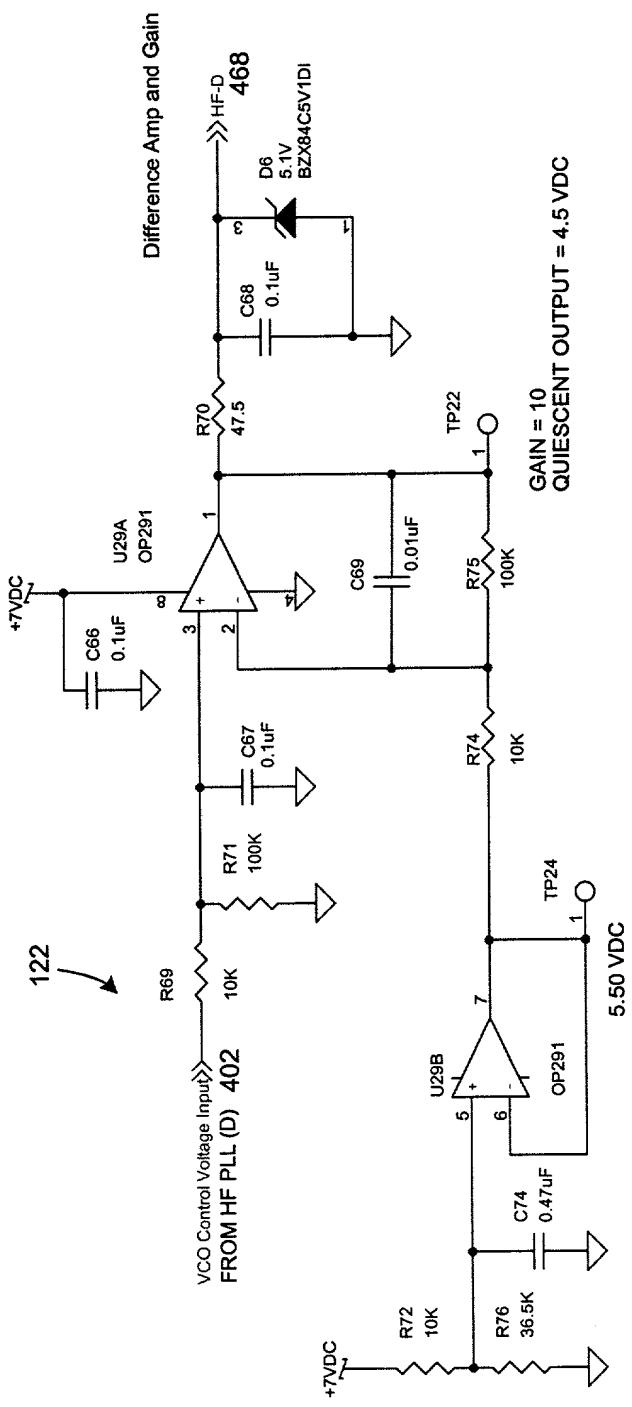
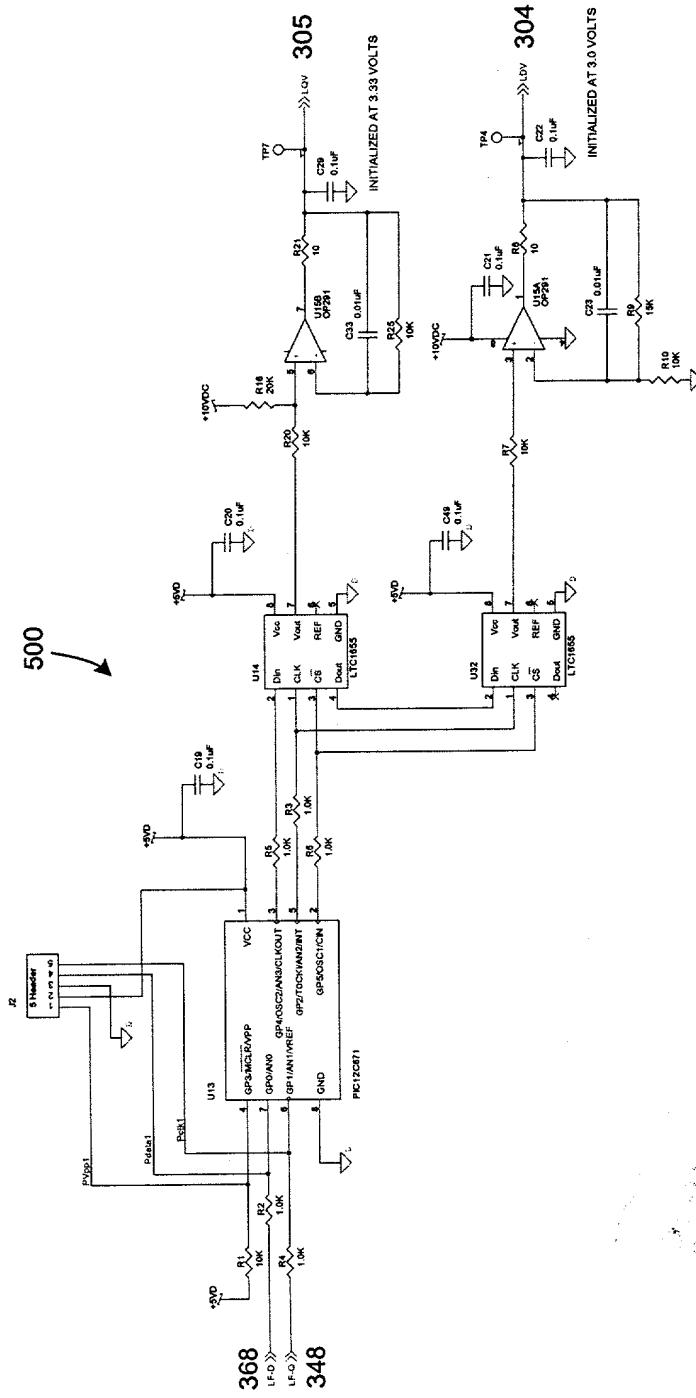
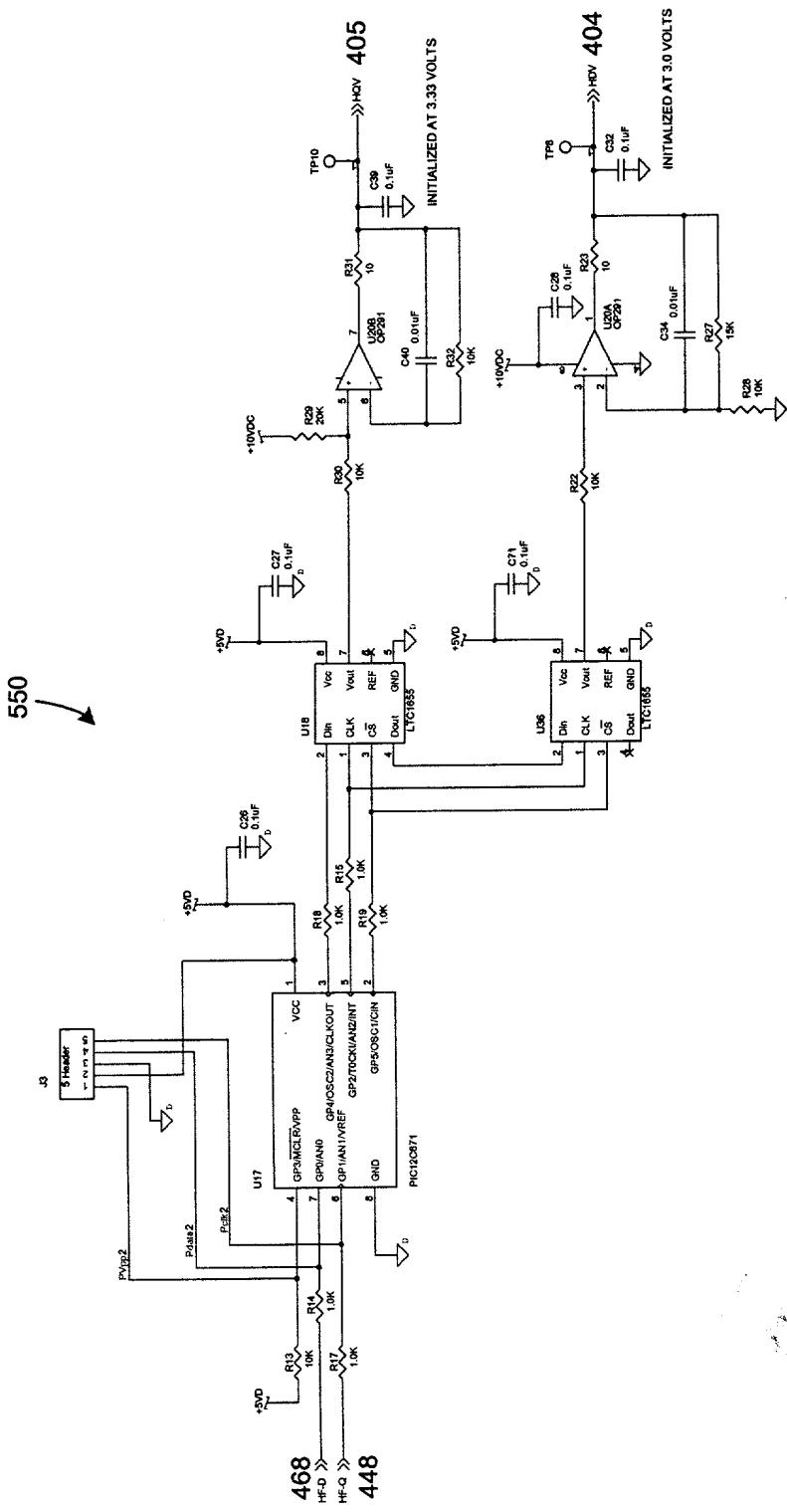


Fig. 4C



*Fig. 5A*

**Fig. 5B**



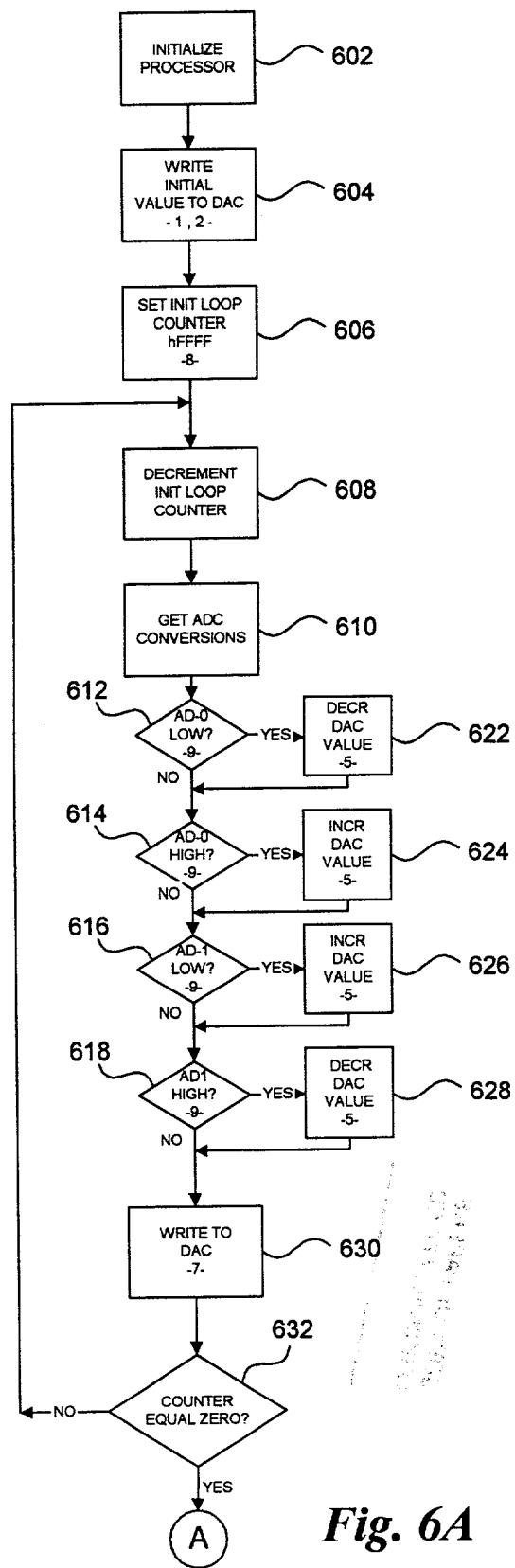
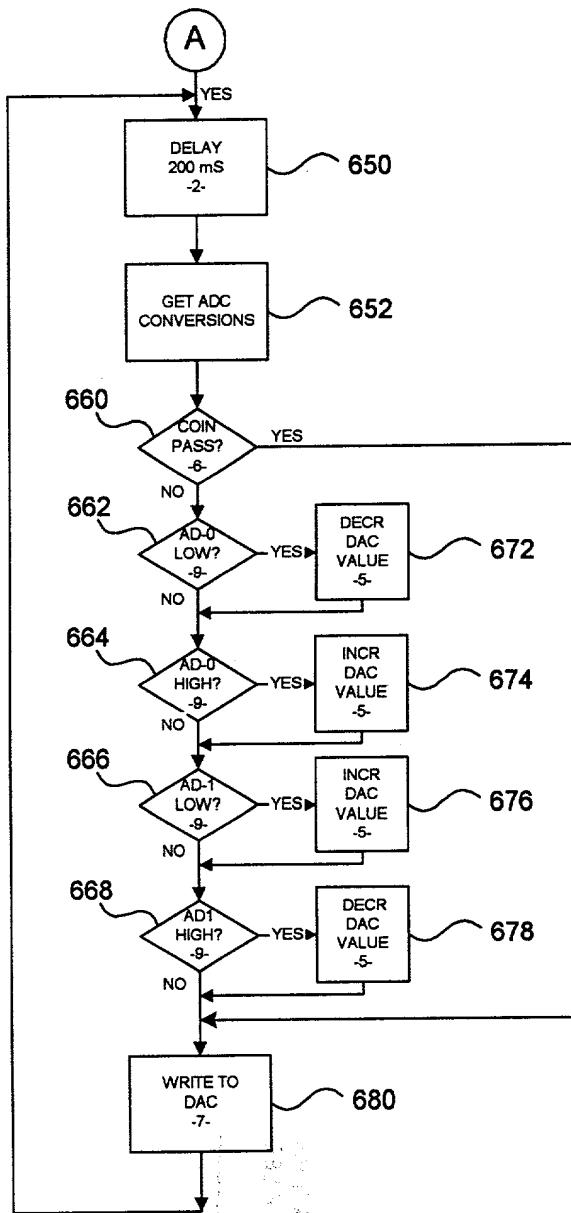
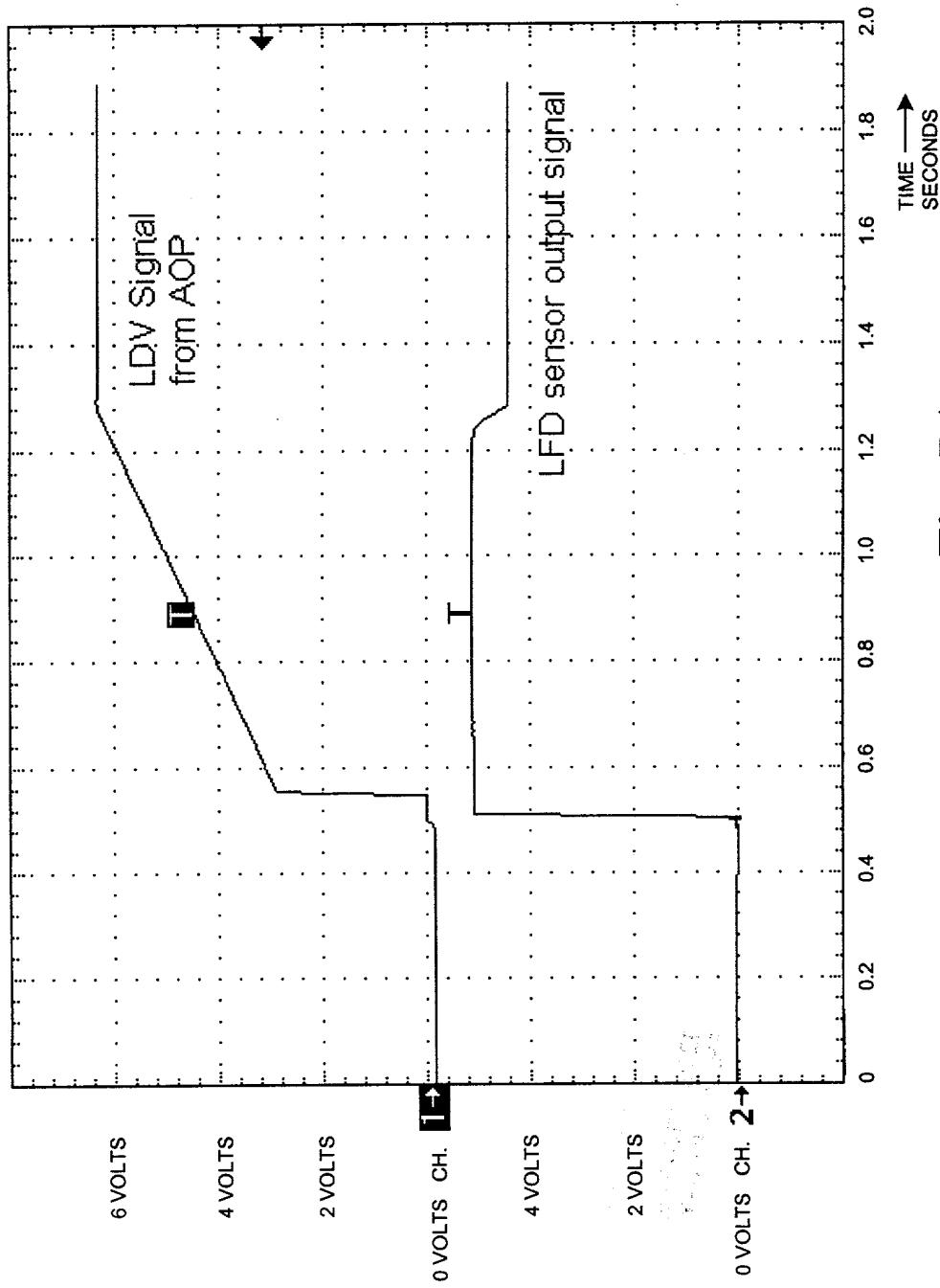


Fig. 6A



*Fig. 6B*



**Fig. 7A**

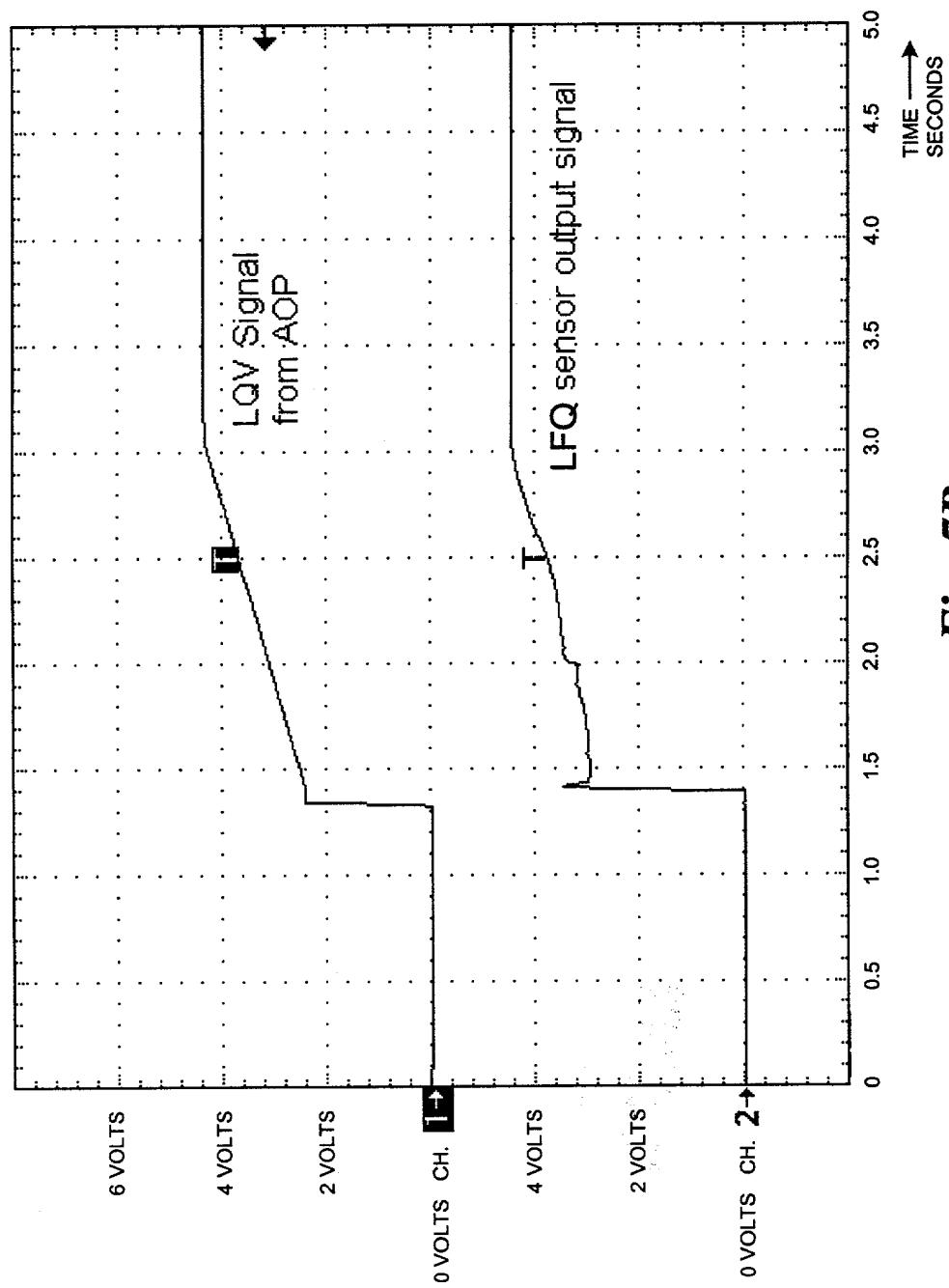
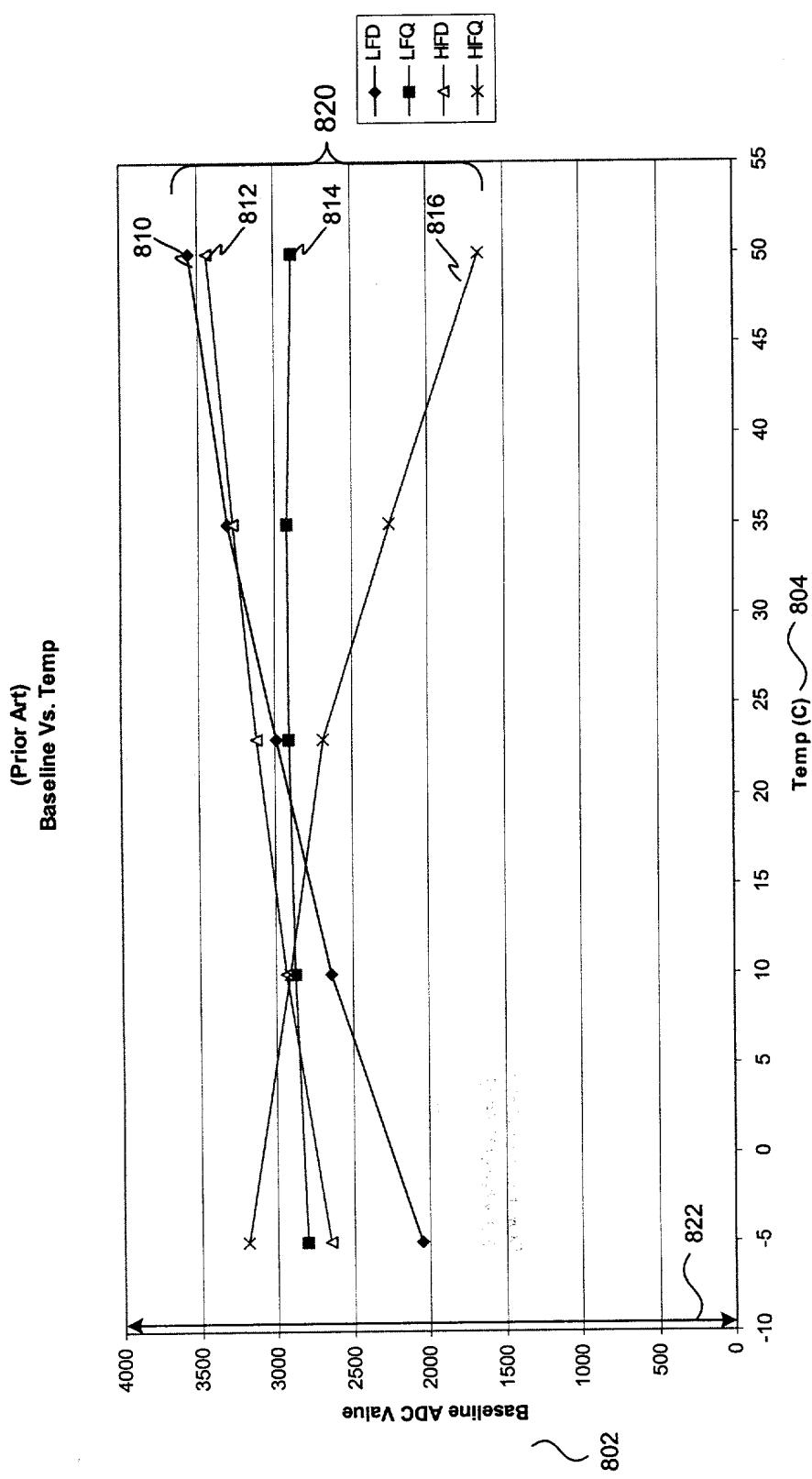
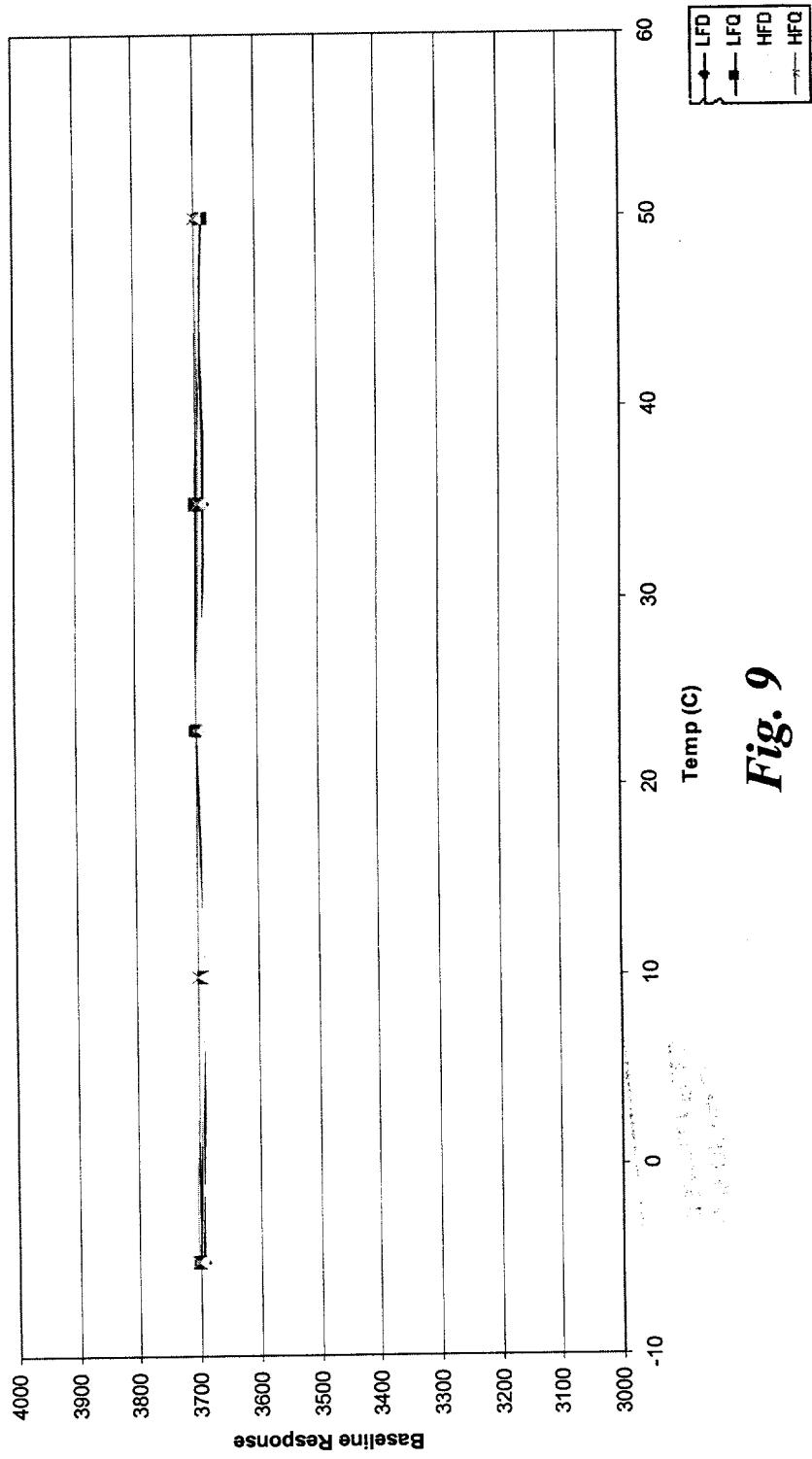


Fig. 7B

**Fig. 8**



**Baseline Response Vs. Temp**



**Fig. 9**